



ASSIST Enhancements

DoD Standardization Conference
March 18, 2004

Joe Delorie, DSPO



Briefing Outline



- **Background**
- **Some stats**
- **New features**
- **Recent Enhancements**
- **Future steps**
- **Summary**



Background



Responsibilities:

- Operations - Document Automation & Production Service; Executive Agent
- Policy - Defense Standardization Program Office (DSPO)
- Sponsors - Departmental Standardization Offices (DepSOs)





Address http://assist.daps.dla.mil/online/start/

Links >>



Wednesday, March 03, 2004 10:08 PM

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Feedback

What's New Last updated on October 28, 2003 with important information.

http://assist.daps.dla.mil
http://assist.daps.dla.mil/quicksearch

[Frequently Asked Questions](#)

[System Overview](#)

[Digital Documents Online](#)



Document Automation and Production Service, Building 4/D, 700 Robbins Avenue, Philadelphia, PA 19111-5094.

If you have any questions, please contact the appropriate ASSIST-Help Desk team:

Account/Password Issues: 215-697-6257 [DSN: 442-6257], registration@astmail.daps.dla.mil.

Privacy and Security Information and Section 508 Compliance Information. Other questions or comments: ASSIST Feedback.



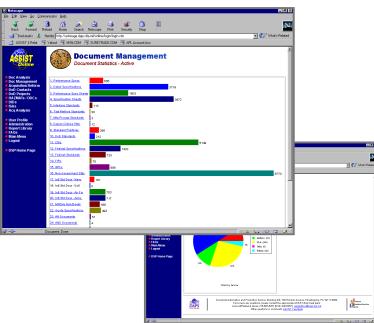
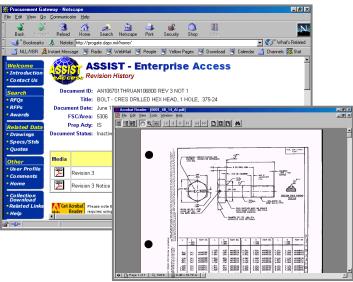
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Done

Internet



System Metrics



- ▶ The ASSIST is a DoD-wide system used to manage all DoD Specifications and Standards and includes robust, integrated applications required to manage inventory data, maintain a repository of digital documents, and support order processing and distribution functions.

- ▶ ASSIST web sites provide dynamic reporting and tracking, permit Web access to documents, and provide on-demand printing and order production services needed to support hundreds of thousands of users.

Data and System Processes:

- 108,542 documents indexed
 - 40,055 active/inactive
 - 65,111 canceled
- 2,735 active DSP projects
- 21 major publications produced

Users and Related Activity:

- 81,000+ active user accounts
 - 19,000+ military / government
 - 61,000+ commercial / other
- 27,000+ logins monthly
- 168,000+ incoming links monthly
- 297,000+ doc downloads monthly



System Metrics



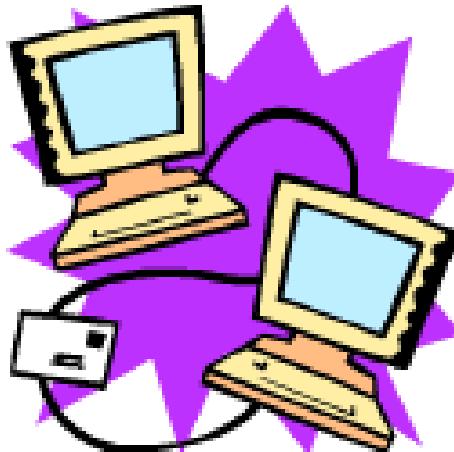
Did you know?

Average # of Users
Online:

ASSIST: 67

eAccess: 404

Total: 471



Did you know?

Average # of Documents
Viewed/Downloaded: 297,000/mo



Infrastructure Architecture

Web Server



ASTWEB

- DELL PowerEdge 8450
- Windows 2000
- Microsoft IIS
- Cold Fusion 4.5

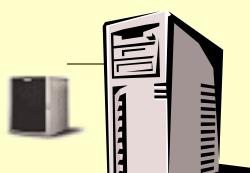
Web Server



ASTONLINE

- DELL PowerEdge 1550
- Windows 2000
- iPlanet 4.1
- Cold Fusion 4.5

Backup Server



ASTIMAGE

- DELL PowerEdge 8450
- Windows 2000
- Microsoft IIS
- Cold Fusion 4.5

Mail Server



Database Server



ASTDOCDB

- SUN Enterprise 450
- Solaris 8
- Oracle 8.0.5

Application/Database Server



DAPS_MAINT

- DELL PowerEdge 6300
- NT 4.0
- Oracle 7.3.4

Primary Site, DAPS, Philadelphia

Web Server



ASSIST2

- DELL PowerEdge 6300
- Windows 2000
- Microsoft IIS
- Cold Fusion MX

Database Server



ASTDAYTON

- SUN Enterprise 450
- Solaris 8
- Oracle 8.1.6

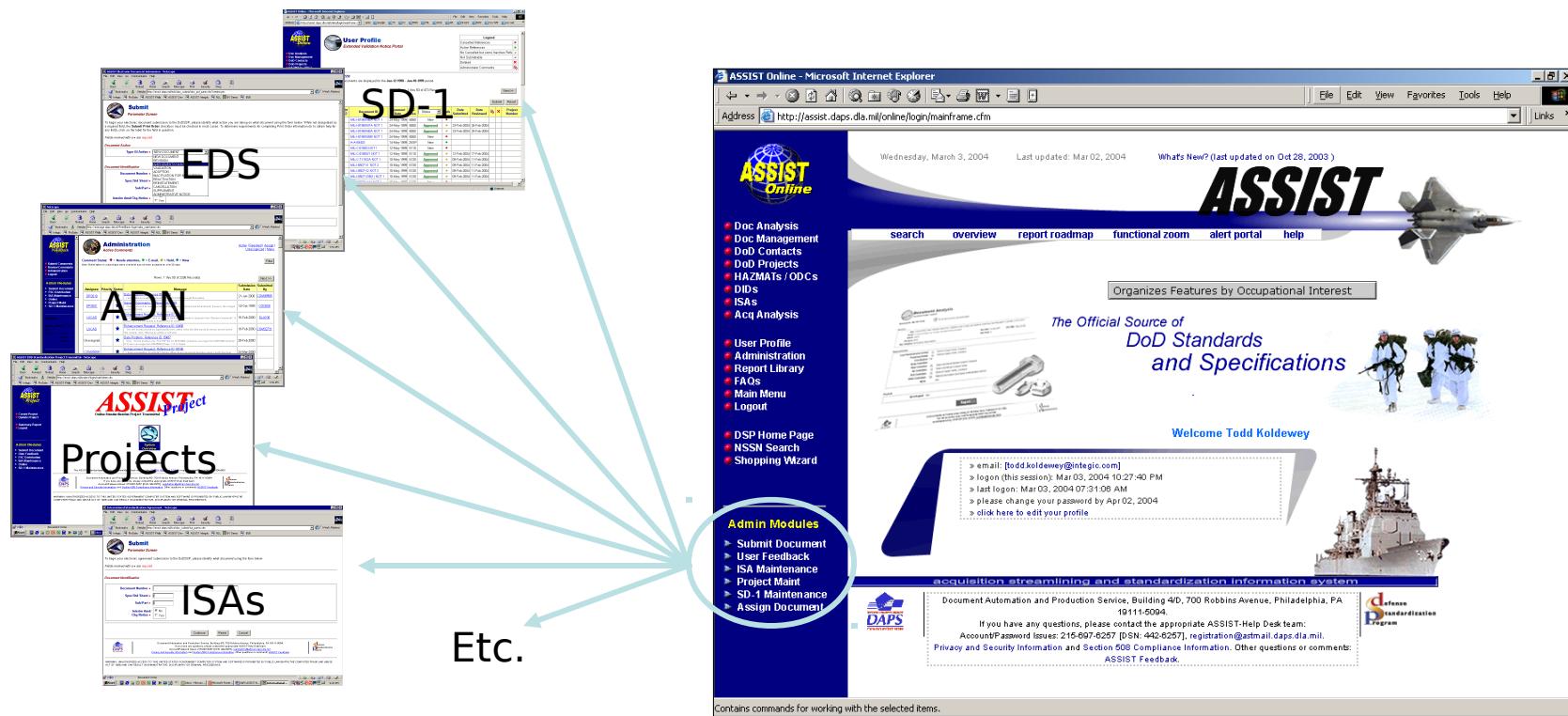
COOP Site, DAPS,
Mechanicsburg



Administration Applications

Single Site Login

- ASSIST-Online is single entry point for Administration tools
- Individual options are displayed only if user is authorized to use application





Enhancements

- **Maintenance actions**
 - **Adding historical documents (a.k.a., cleaning out the warehouse)**
 - **Removed the “current” and “historical” column (will replace with document date column)**
 - **Developed system requirements document for modernization of the DAPS Maintenance Platform**



Enhancements



- **Core user modules**

- **ASSIST Change/Correction Submission** - automated the DD Form 1865 (Policy memo 03-1)
- **Enhanced SD-1 module to add a technical POC**
- **Automatic Project Number utility (alpha testing)**
- **Automatic Document Number (ASSIST ADN) (beta tested; policy memo being staffed with DepSOs)**
- **Enhanced EDS module (merges EDS/ISA) - 05**
- **Basic document coordination (drafts) - 05**



Enhancements



- **DSPO funded enhancements**
 - **Qualification database**
 - **Program Manager's Tool**
 - **Weapons Systems Impact Tool**
 - **Assistdocs.com**
 - Access to only “Distribution A”
 - Key word is access, as in redundancy

Welcome to the ASSIST

Acquisition Streamlining and Standardization Information System

Friday, March 12, 2004 04:25 PM

Account: Password: [Not registered?](#) [Forgot Your Password?](#)**Shopping Wizard****Quick Search****Feedback**

UPDATE: 03/12/04 2:00 pm EST
*****NETWORK OUTAGE***** The DLA NEMO (Network Enterprise Management Office) has scheduled an outage, which will affect the ASSIST website. The scheduled outage will be on March 14, 2004 from 08:00 to 18:00 EST. The outage is needed to complete Network STIGS and Philly ETN hub site upgrades.

Thank you.

** If you see this message and the date is not 03/12/04 or 3/13/04, please clear your cached pages on your browser***

What's New Last updated on October 28, 2003 with important information.

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assistdocs.com



Last Updated: 11-MAR-2004

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Future Actions



- **Establish better security and access to controlled distribution documents**
- **Redesign maintenance applications**
- **Total system review**
 - Survey casual users (underway)
 - Survey core/power users
- **Establish link or protocol with NSDD database**
- **Field Qualification Database**
- **Reaffirm priorities for remaining enhancements identified during DSP Strategic Planning**



Summary

- **Background**
- **System Metrics**
- **Recent Enhancements**
- **Future Actions**